UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

07/13/2007

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER

MACCHIAROLO, PETER J

ART UNIT PAPER NUMBER

DATE MAILED: 07/13/2007

| APPLICATION NO. FILING DATE |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|-----------------------------|------------|----------------------|---------------------|------------------|--|
| 10/849,880                  | 05/21/2004 | Shohci Fujisawa      | 119822              | 8700             |  |

TITLE OF INVENTION: LIGHT SOURCE UNIT, METHOD OF MANUFACTURING LIGHT SOURCE UNIT, AND PROJECTOR

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 10/15/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

| INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica        | ed below or directed oth   | for trans<br>ng the P<br>herwise | smitting the ISSU<br>atent, advance of<br>in Block 1, by (a             | JE FEE and PUBLIC<br>rders and notification<br>a) specifying a new c   | of r                                       | ON FEE (if requi<br>naintenance fees w<br>pondence address;                      | ired). I<br>vill be<br>and/or         | Blocks 1 through 5 s<br>mailed to the current<br>r (b) indicating a sep.   | hould be c<br>correspond<br>trate "FEE                 | ompleted where<br>dence address as<br>ADDRESS" for                         |
|--|--|----------------------------------|---|--|--|--|---------------------------------------|--|--|--|
| CURRENT CORRESPOND   | ENCE ADDRESS (Note: Use Bi   | lock 1 for a                     | ny change of address)   |  | Fce(                                       | (s) Transmittal. Thi<br>ers. Each additiona                                      | is certif<br>I paper                  | g can only be used for<br>icate cannot be used it,<br>such as an assignmental<br>iling or transmission.  | or any othe  | er accompanying  |
| 25944  | 7590 07/13   | /2007                            |   |  | navi                                       |  |                                       | of Mailing or Trans  | mission  |  |
| OLIFF & BER<br>P.O. BOX 1992<br>ALEXANDRIA   | 8  |                                  |   |  | I he<br>State<br>additrant                 | reby certify that the cs Postal Service we ressed to the Mail smitted to the USP | is Fec(<br>vith suf<br>Stop<br>TO (57 | s) Transmittal is being ficient postage for fir ISSUE FEE address 1) 273-2885, on the control of the second | deposited<br>st class mai<br>above, or<br>ate indicate | with the United<br>il in an envelope<br>being facsimile<br>ed below.       |
|  |  |                                  |   |  |  |  |                                       |  |  | (Depositor's name)   |
|  |  |                                  |   |  |  |  |                                       |  |  | (Signature)  |
|  |  |                                  |   |  |  |  |                                       |  |  | (Date)   |
| APPLICATION NO.  | FILING DATE  |                                  |   | FIRST NAMED INVEN  | TOR  |  | ATTO                                  | RNEY DOCKET NO.  | . CONFIRI  | MATION NO.   |
| 10/849,880   | 05/21/2004   |                                  |   | Shohei Fujisawa  |  |  |                                       | 119822   |  | 8700   |
| TITLE OF INVENTION   |  | 1                                |   |  |  | ,  |                                       | ECTOR  |  |  |
| APPLN. TYPE  | SMALL ENTITY   | ISS                              | UE FEE DUE  | PUBLICATION FEE D  | UE   | PREV. PAID ISSUI   | E FEE                                 | TOTAL FEE(S) DUE   | D.   | ATE DUE  |
| nonprovisional   | NO   |                                  | \$1400  | \$300  | \$0  |  |                                       | \$1700   | 10   | 0/15/2007  |
| EXAM   | INER   | 1                                | ART UNIT  | CLASS-SUBCLASS   | 3  |  |                                       |  |  | •  |
| MACCHIARO  | OLO, PETER J   |                                  | 2879 .  | 313-113000   |  |  |                                       |  |  |  |
| CFR 1.363).  Change of corresp Address form PTO/SI   | ondence address or indication<br>ondence address (or Cha<br>3/122) attached.<br>ication (or "Fee Address'<br>20 or more recent) attach | inge of C                        | Correspondence  | 2. For printing on (1) the names of a or agents OR, alter (2) the name of a registered atterney 2 registered attented listed, no name will | native<br>mative<br>single<br>or a<br>atto | vely,<br>e firm (having as a<br>gent) and the name<br>meys or agents. If         | t attorr                              | er a 2   |  |  |
| 3. ASSIGNEE NAME A   | ND RESIDENCE DATA  | A TO BE                          | PRINTED ON T  | THE PATENT (print of   | r typ                                      | oc)  |                                       |  |  |  |
| PLEASE NOTE: Unl<br>recordation as set fort<br>(A) NAME OF ASSIG                                     | css an assignee is ident<br>h in 37 CFR 3.11. Comp<br>GNEE   | ified bel<br>oletion o           | low, no assignee<br>f this form is NO                                   | data will appear on the first of the filling (B) RESIDENCE: (C)  | -  | _  |                                       |  | ocument ha   | is been filed for  |
| Please check the appropr   | iate assignee category or  | categor                          | ics (will not be pr   | inted on the patent):  |  | Individual Co  | rporati                               | on or other private gro  | oup entity   | Government   |
|  | are submitted:<br>lo small entity discount p<br># of Copies  |                                  | <del>i</del> )  | o. Payment of Fee(s): (     A check is enclos     Payment by credi     The Director is he overpayment, to I                                | cd.<br>t car                               | d. Form PTO-2038   | is atta                               | ched.<br>required fee(s), any de   |  | ,  |
|  | tus (from status indicated s SMALL ENTITY statu  |                                  |   | ☐ b. Applicant is no   | long                                       | ger claiming SMAI  | LL ENT                                | fITY status. See 37 C  | FR 1.27(g)(  | (2).   |
| NOTE: The Issue Fee an nterest as shown by the i   | d Publication Fee (if requeeords of the United Sta   | uired) w<br>tes Pater            | ill not be accepted<br>nt and Trademark                                 | from anyone other the Office.  | an tl                                      | he applicant; a regi   | stered a                              | attorney or agent; or th   | e assignee   | or other party in  |
| Authorized Signature   |  |                                  |   |  |  |  |                                       |  |  | · .  |
|  | e  |                                  |   |  |  |  |                                       |  |  |  |
| This collection of inform in application. Confident ubmitting the completed his form and/or suggesti | ation is required by 37 C<br>tiality is governed by 35<br>I application form to the<br>ons for reducing this but                       | CFR 1.31<br>U.S.C.<br>USPTC      | 1. The information 122 and 37 CFR D. Time will vary ould be sent to the | on is required to obtain<br>1.14. This collection i<br>depending upon the i<br>c Chief Information O                                       | or rest                                    | etain a benefit by the imated to take 12 reidual case. Any cor, U.S. Patent and  | he publ<br>ninutes<br>mment<br>Traden | ic which is to file (and<br>to complete, including<br>s on the amount of times<br>ark Office, U.S. Depart  | by the US<br>g gathering<br>ne you requartment of (    | PTO to process)<br>g, preparing, and<br>uire to complete<br>Commerce, P.O. |

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |  |
|-----------------|----------------|----------------------|-------------------------|------------------|--|--|
| 10/849,880      | 05/21/2004     | Shohei Fujisawa      | 119822                  | 8700             |  |  |
| 25944 75        | 590 07/13/2007 |                      | EXAMINER                |                  |  |  |
| OLIFF & BERR    | IDGE, PLC      | MACCHIAROLO, PETER J |                         |                  |  |  |
| P.O. BOX 19928  |                | •                    | ART UNIT                | PAPER NUMBER     |  |  |
| ALEXANDRIA, V   | /A 22320       |                      | 2879                    |                  |  |  |
|                 |                |                      | DATE MAILED: 07/13/2007 |                  |  |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 185 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 185 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.